

APPLICATION FOR PERMIT

21-2159

To Construct a Reservoir and Appropriate and Store
The Public Waters of the State of Idaho

Application No. R 36695
Permit No. R 1069

Idaho Dept. of
Fish and Game,
518 Front St.,
Boise, Idaho.

State of Idaho,
1. Name of Applicant: Department of Fish and Game

Post office address: 518 Front St., Boise

County Ada

State
Idaho

I. If applicant is a corporation, give:

(a) Date and place of incorporation:

(b) Amount of Capital Stock: \$

(c) Amount paid in: \$

(d) Names and addresses of directors:

II. The financial resources of the corporation are:

(a) Cash on hand: \$

(b) Treasury Stock: \$

(c) Bonds to be issued: \$

(d) Other resources:

2. Quantity of water to be stored: 150.0

irrigation waste waters of Blue

3. Source of water supply is developed waters & / (Creek) (River) (Spring) a tributary of Henry's Fork

4 The outlet of the proposed reservoir is located N. 88° 30' W. 830 feet, distant from the south/ corner of Section 9 , Township 10 N ,
(bearing)
Range 41 E , B.M. and is in the SE 1/4 of SE 1/4 of Section 9 , Township 10 N , Range 41 E , B.M. County of Fremont

5. Fill out either (a) or (b).

(a) The reservoir is located in the channel of Blue (Creek) (River) (River)

(b) The reservoir is to be filled through a feeder canal, the point of diversion for which is located feet distant from
the corner of Section , Township , Range , B.M., and is in the (bearing) 1/4 of 1/4 of
Section , Township , Range , B.M.; width at bottom feet, width at top
feet, depth of water feet; average grade per mile feet; Capacity cubic feet per second

6. (a) The area of the high water line of the reservoir is 67 acres.

(b) The reservoir capacity is 150 acre feet.

7. Height of reservoir dam 8 feet, length at top 3168 feet, length at bottom 20 feet, size of outlet 8 feet
by 5 feet. The dam is to be constructed of materials as follows: earth fill

(If height will exceed 10 feet, plans must be approved by Department of Reclamation, before beginning construction.)

8. (a) Will water stored in reservoir be diverted to canal or aqueduct, thence to land to be irrigated without commingling with natural flow of
waters are to be used for storage for the propagation of fish within the reservoir and for public
recreational use. (Creek) (River)?

(b) Water stored in reservoir will be carried in the channel of (Creek) (River) a distance
of miles to point of diversion located , feet, distant from the corner of Section
(bearing) Township , Range , B.M., and in the 1/4 of 1/4 of Section Township , Range
, B.M.

9. (a) Area of watershed above dam site 2.5 square miles.

(b) Estimated maximum flow of stream 11 cubic feet per second.

10. Water is to be used for storage for propagation of game fish purposes.

11. If for mining, milling, power or manufacturing purposes give:

(a) Point of use of water feet, distant from Corner of Section , Township , Range
(bearing) , B.M., and is in the 1/4 of 1/4 of Section , Township , Range , B.M.

(b) Amount of power generated: H.P., under feet head.

(c) Water is to be returned to (Creek) (River) (Spring) at a point feet
distant from the corner of Section , Township , Range (bearing) , B.M. in
the 1/4 of 1/4 of Section , Township , Range , B.M.

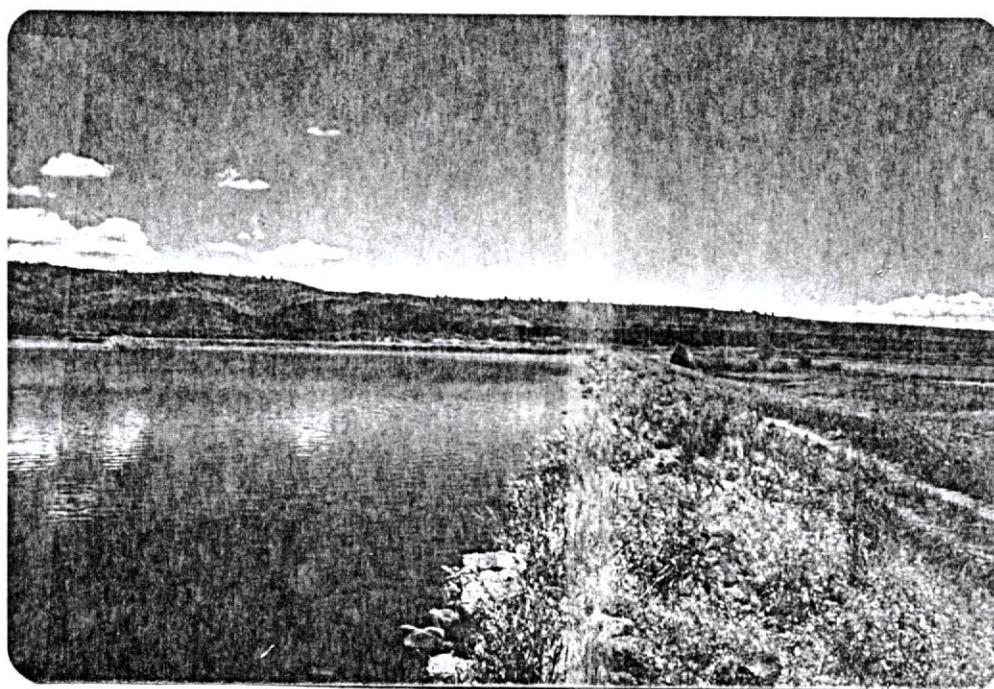
12. Water stored in accordance with this Permit will be carried to place of use through a canal heretofore constructed under the terms of Permit No. ,
which is hereby referred to and made a part hereof.

13. Kind of diversion works: (Dam, canal, flume, pipe, etc.)

14. Height of diversion dam: feet, length at top feet, length at bottom feet. The dam is to be constructed
of materials as follows:

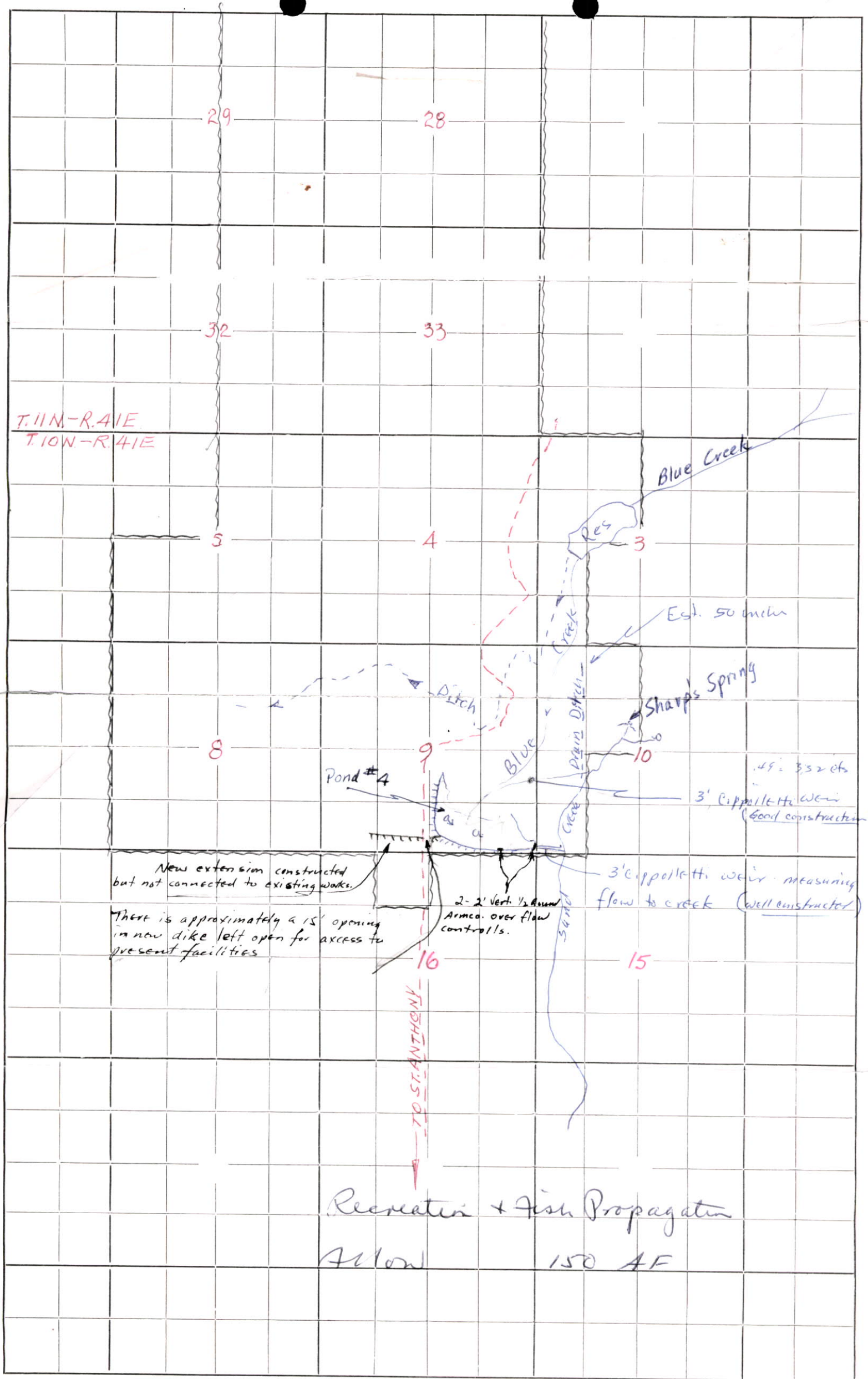
(If height will exceed 10 feet, plans must be approved by Department of Reclamation, before beginning construction.)





RECEIVED

RECEIVED





Needs River rap and more freeboard.

Idaho F + S Dept
R-1069
11-4-65

Iaho F & G Sept.

Return to Sand Creek Ditch & Weir.

R-1069



3' Cippolletti Weir

11-A-65

R-1068

Idaho F & G Dept Down stream Face of Dam.

R-1069
11-4-65



R-1069

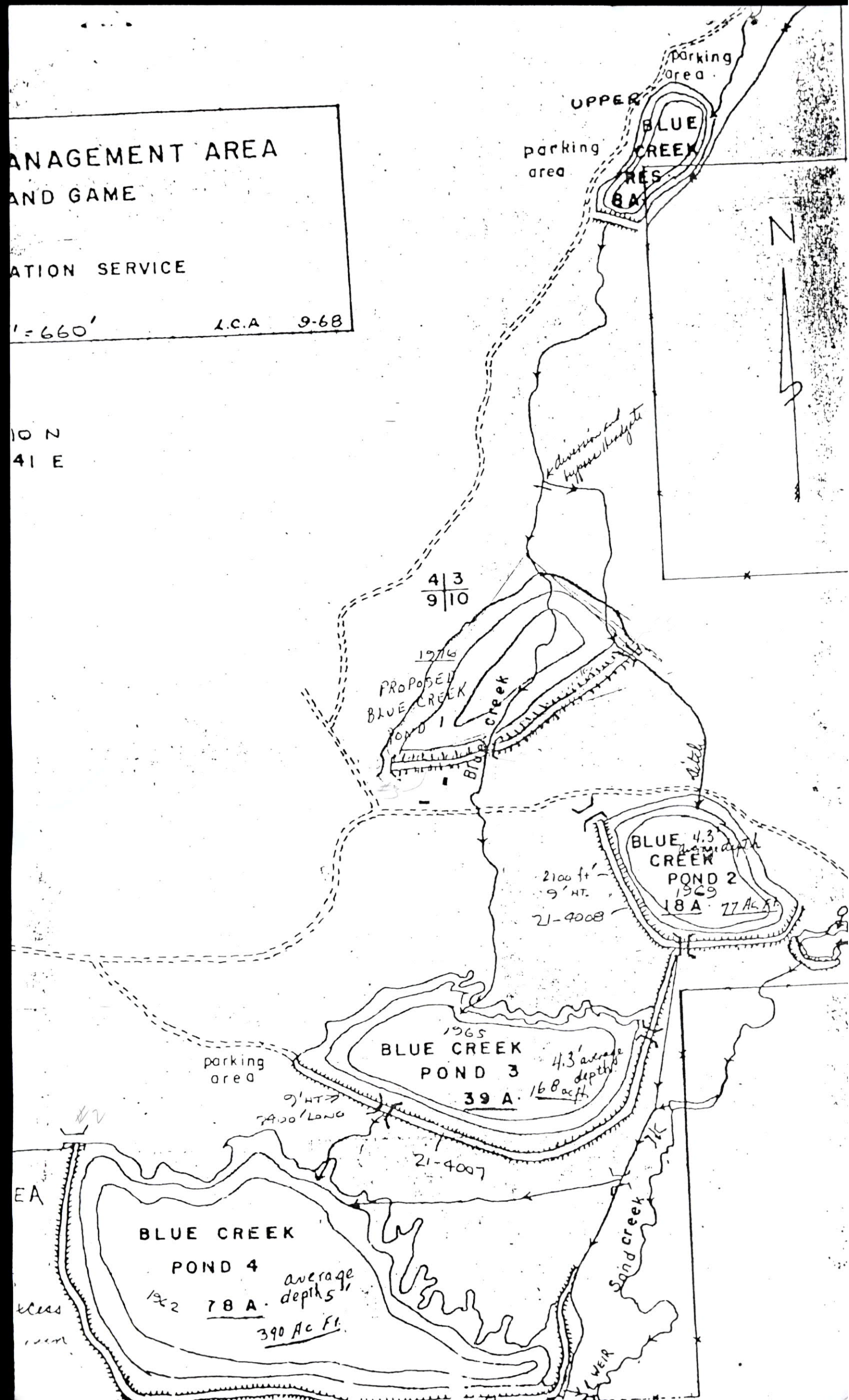
MANAGEMENT AREA
AND GAME

ATION SERVICE

1 = 660'

L.C.A. 9-68

ION N
41 E



NOV 10 1965

Department of Reclamation

AUG 23 1962

Department of Reclamation

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

Robert L. Salter, Acting Director
Idaho State Fish & Game
518 Front St., Boise, Idaho
Permit No. R-1069

Examination for Completion of Works & Beneficial Use

County.....Fremont

Sec. 9 T. 10 S R. 11 E B. 3 M.

Quantity:

150 Ave. Fort

Source: *Developed and waste master*

P.D.: SE, SE, SE, 9, 7, 10, 11, 4, 11

Use:

Propagator of Fed and Will
tile.

Filed: May 13, 1960

Due: May 17, 1965

Extension:

Completion of Works:

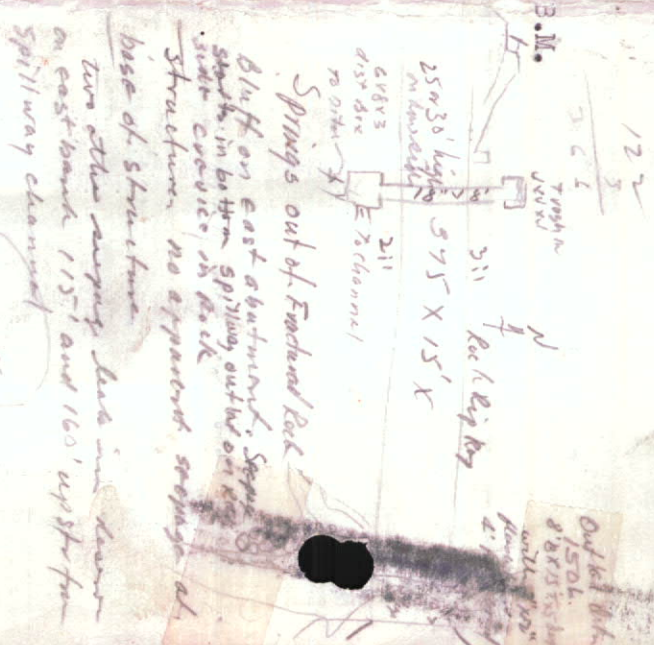
Other Rights:

hic. 6416,
hie. 14459

281-8

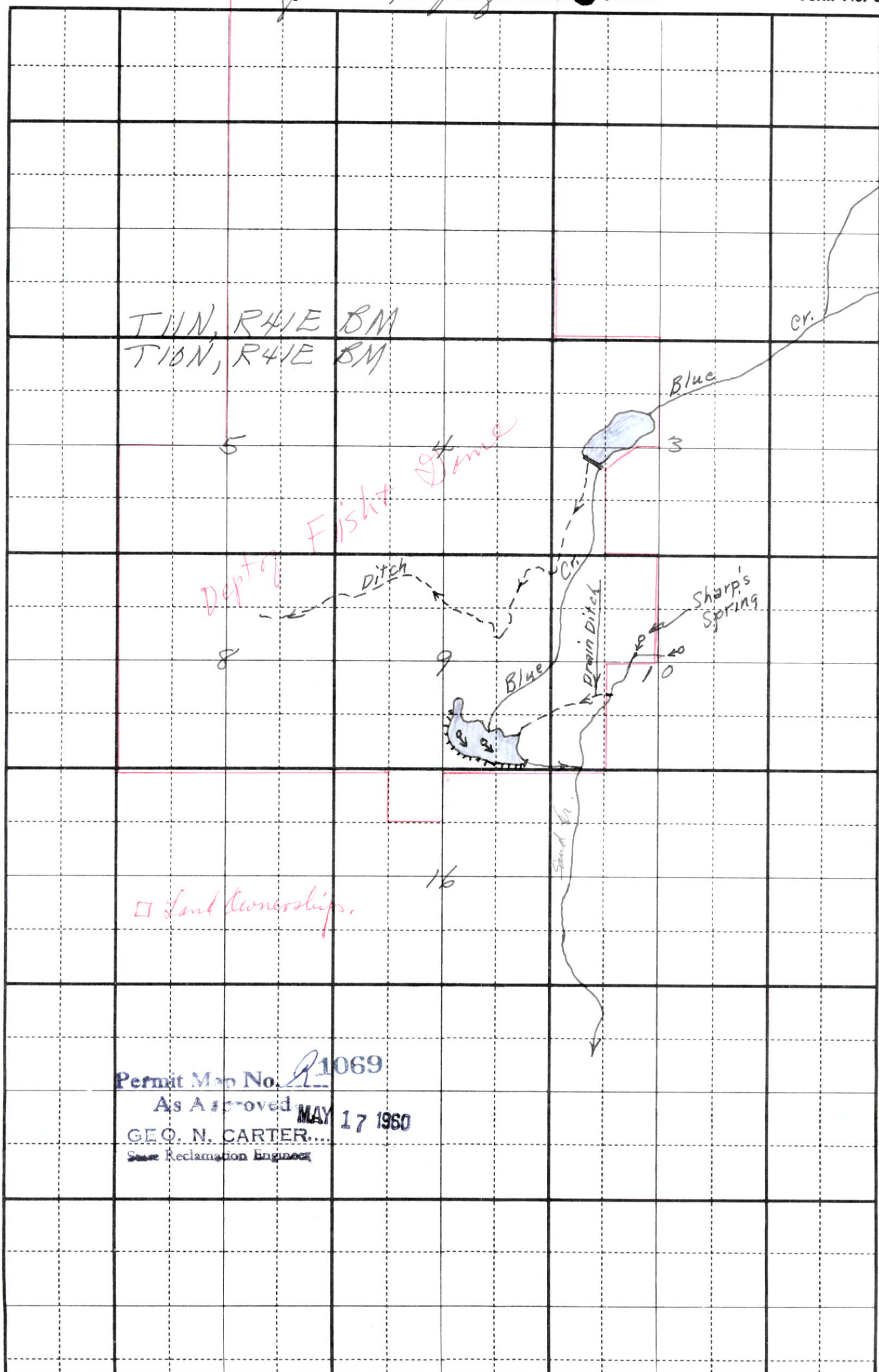
Several nights of Paper Molding

Wale Parney - C.O.
Arnold Bowen
Prie Thomas
Walter Jenkins



Pond has been dug
 extended to the
 7' but 10' and
 30'

3:1 looks like
but says on first



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 21-2159 Priority May 13, 1960 Amount 150.0 af

THIS IS TO CERTIFY, that State of Idaho, Dept. of Fish and Game
of Boise, Idaho, has complied with the terms and conditions of Permit
No. 21-2159 issued pursuant to Application for Permit dated May 13, 1960,
and has submitted proof to the Department of Water Resources on April 25, 1962,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 390.0 af of water from Blue Creek,
tributary to Henry's Fork, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Storage for Fish Propagation	January 1 to December 31	N/A cfs and	150.0 acre feet
from _____ to _____ at _____ cfs and _____			
from _____ to _____ at _____ cfs and _____			
(both dates inclusive)			

Subject, however, to the condition that no more than 150.0 af of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
150.0 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 9,
Twp 10N, Rge 41E in the County of Fremont

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
10N	41E	9																X	

Total number of acres irrigated _____

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 6 day of

Sept., 19 83

Director

APPLICATION FOR PERMIT

21-2159

To Construct a Reservoir and Appropriate and Store
The Public Waters of the State of Idaho

Application No. R 36695
Permit No. R 1069

Idaho Dept. of
Fish and Game,
518 Front St.,
Boise, Idaho.

State of Idaho,
1. Name of Applicant: Department of Fish and Game

Post office address: 518 Front St., Boise County Ada

State
Idaho

I. If applicant is a corporation, give:

- (a) Date and place of incorporation: (b) Amount of Capital Stock: \$
- (c) Amount paid in: \$ (d) Names and addresses of directors:

II. The financial resources of the corporation are:

- (a) Cash on hand: \$ (b) Treasury Stock: \$
- (c) Bonds to be issued: \$ (d) Other resources:

2. Quantity of water to be stored: 150.0

3. Source of water supply is irrigation waste waters of Blue developed waters & / (Creek) (River) (Spring) a tributary of Henry's Fork River.

4 The outlet of the proposed reservoir is located N. 88° 30' W. 830 feet, distant from the south/ corner of Section 9 , Township 10 N , Range 41 E. , B.M. and is in the SE 1/4 of SE 1/4 of Section 9 , Township 10 N., Range 41 E , B.M. County of Fremont

5. Fill out either (a) or (b).

(a) The reservoir is located in the channel of Blue (Creek) (River) (Spring)

(b) The reservoir is to be filled through a feeder canal, the point of diversion for which is located (bearing) feet distant from the corner of Section , Township , Range , B.M., and is in the 1/4 of 1/4 of Section , Township , Range , B.M.; width at bottom feet, width at top feet, depth of water feet; average grade per mile feet; Capacity cubic feet per second

6. (a) The area of the high water line of the reservoir is 67 acres.

(b) The reservoir capacity is 150 acre feet.

7. Height of reservoir dam 8 feet, length at top 3168 feet, length at bottom 20 feet, size of outlet 8 feet by 5 feet. The dam is to be constructed of materials as follows: earth fill

(If height will exceed 10 feet, plans must be approved by Department of Reclamation, before beginning construction.)

8. (a) Will water stored in reservoir be diverted to canal or aqueduct, thence to land to be irrigated without commingling with natural flow of Waters are to be used for storage for the propagation of fish within the reservoir and for public recreational use. (Creek) (River)?

(b) Water stored in reservoir will be carried in the channel of (Creek) (River) a distance of miles to point of diversion located (bearing) feet, distant from the corner of Section Township , Range , B.M., and in the 1/4 of 1/4 of Section Township , Range , B.M.

9. (a) Area of watershed above dam site 2.5 square miles.

(b) Estimated maximum flow of stream 14 cubic feet per second.

10. Water is to be used for storage for propagation of game fish purposes.

11. If for mining, milling, power or manufacturing purposes give:

(a) Point of use of water feet, distant from Corner of Section , Township , Range (bearing) , B.M., and is in the 1/4 of 1/4 of Section , Township , Range , B.M.

(b) Amount of power generated: H.P., under feet head.

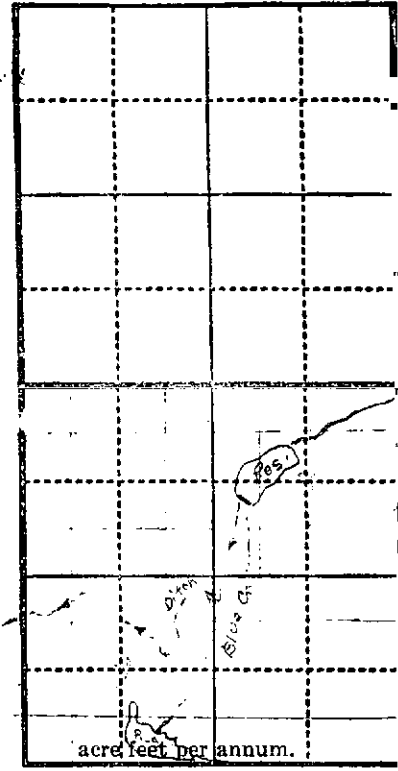
(c) Water is to be returned to (Creek) (River) (Spring) at a point feet distant from the corner of Section , Township , Range (bearing) , B.M. in the 1/4 of 1/4 of Section , Township , Range , B.M.

12. Water stored in accordance with this Permit will be carried to place of use through a canal heretofore constructed under the terms of Permit No. , which is hereby referred to and made a part hereof.

13. Kind of diversion works: (Dam, canal, flume, pipe, etc.)

14. Height of diversion dam: feet, length at top feet, length at bottom feet. The dam is to be constructed of materials as follows:

(If height will exceed 10 feet, plans must be approved by Department of Reclamation, before beginning construction.)



15. Size of headgate: Width	feet, Height	feet.	
16. Diversion Canal: Width at bottom	feet, width at water line	feet, depth of water	feet, Dimensions of Flume
Diameter of Pipe	inches; Length of Conduit	miles. Average grade per mile	feet.
17. Estimated Cost of Works: Storage Works: \$ 5,000.00		Diversion Works: \$	
18. Time required for completion of work	5	years.	
19. Time required for complete application of water to proposed beneficial use is		0	years.
20. The land to be irrigated is described in the following tabulation:			

(Give Irrigable acreage in each 40-acre subdivision.)

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
Remarks: The reservoir is also maintained by waters developed on Department lands by construction of a drain ditch which flows water to the extent of 1 c.f.s. and from springs developed within the reservoir area by removal of gravel and also by removal of material in the construction of the dam or dike. Spring flow within the reservoir is estimated to be 1.0 c.f.s. While Completion of Works Proof can be accepted in order to keep permit in good standing, license cannot be issued until determination is made that the water claimed is public water.																			

Total Number of Acres to Be Irrigated

21. Existing rights and/or valid permits appurtenant to lands described above are Waters used for storage within the reservoir of this application are irrigation waste waters of Licenses 6416, 14459 and R-186 and the decreed right of Peter Melling in the decree of Arcadia Reservoir, Irrigation and Canal Co., Ltd., vs. Edgar Roseborough et al, all of which rights are held by the applicant, acquired by purchase of the lands and water rights.

BE IT KNOWN That the undersigned hereby makes application for permit to construct a reservoir and appropriate and store the public waters of Idaho as herein set forth, and that the enclosed map is hereby made a part of this application.

STATE OF IDAHO

Department of Fish and Game..... Applicant.

By s/ Ross Leonard, Director Agent.

Date of first receipt at Department of Reclamation: 9:00 A.M. May 13, 1960

Returned to applicant for correction:

Corrected application received:

APPROVAL OF STATE RECLAMATION ENGINEER

The number of this permit is R 1069

Recorded in book R 5 , page 1069 . Approved May 17, 1960

This is to certify that I have examined the within application for a permit to construct a reservoir and appropriate and store the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ _____, to be filed on or before _____

Work to begin on or before July 17, 1960 and to continue diligently and uninterrupted to completion, unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before November 17, 1962

The whole of said work to be completed on or before May 17, 1965

Beneficial use of water stored in accordance herewith, to be made on or before May 17, 1965

Witness my hand this 17th day of May, 19 60.

s/ GEO. N. CARTER

State Reclamation Engineer.

IN TESTIMONY WHEREOF, We, ROBERT E. SMYLLIE, Governor of the State of Idaho, and ARNOLD WILLIAMS

Secretary of State of the State of Idaho, have caused this instrument to be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 17th day of May 19 60

COUNTERSIGNED

STATE OF IDAHO

By s/ ARNOLD WILLIAMS
Secretary of State.

By s/ ROBERT E. SMYLIE Governor.

(SEAL)

October 7, 1983

State of Idaho
Dept. of Fish and Game
Statehouse Mail
Boise, ID 83720

Gentlemen:

RE: Permit No. 21-2159

Enclosed herewith is a copy of the Water Right License issued on the above referenced Permit.

Sincerely,



JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosure

FORM NO. 1

Identification No. D 21 - 2159

Name of Dam, BLUE CREEK NO. 4

County FERMONT

River or Stream BLUE CREEK

Purpose H (Specify if other)

Location

Sec	Township	Range
<u>1</u>	<u>10N</u>	<u>41E</u>

FORM NO. 2

Name of Owner W D H O F I S H A N D G A M E D E P A R T M E N T

Owner's Phone No. 44 - 7782 (Alternate phone no.)

Address Line 1 275 T E A R R I N E S T E E P E R V I L L E

FORM NO. 3

[illegible]

FORM NO. 4

Type of Dam	CANTH	(Other dam types)
Storage Capacity (ac-ft)	, 390 ✓	
Height of Dam (ft)	8.0	
Drain. Area (sq. mi.)	10.5	
Res. Surface Area (ac)	, 78	
Year Completed	1960	(Date enlarged, reconstructed, etc.)
Crest Elev. (M.S.L.)	,	
Crest Length (ft)	5 , 300	(Dike lengths)
Spillway Type	CNCHAW	(Auxiliary spillways)
Spillway Depth (ft)	, 4.0	(Aux. spillway depths)
Spillway Capacity (cfs)	,	
Hazard Classification	2	
Region	4	

FORM NO. 5

Last Inspection Month Year

Approval Expiration Month Year

General Condition

Q 100 (cfs) ,

Outlet Type

Outlet Capacity (cfs) ,

Problems/Remarks _____

Deposition of Sec. 7 + 10

MICROFILMED

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

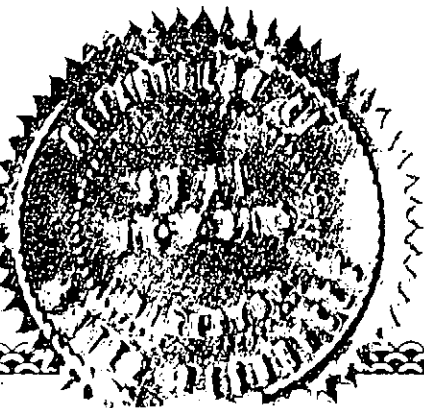
DAM AND RESERVOIR
CERTIFICATE OF APPROVAL

This is to certify that BLUE CREEK NO. 4 Dam and Reservoir, located in Section 9, Township 10N, Range 41E, B.M., Fremont County, State of Idaho has been inspected by the Department of Water Resources of the State of Idaho, as provided in Title 42, Chapter 17, Idaho Code, and approval is hereby given to impound water in accordance with and subject to the following terms and conditions: None

This certificate shall remain valid until revoked or modified by the Department of Water Resources or until the 1st day of November 19 81.

This certificate has been issued and the seal of the Director affixed at Boise, Idaho this 30th day of December 1979.

Norman C. Young
Norman C. Young, Administrator
Resources Administration Division





UNCLASSIFIED

UNCLASSIFIED

RECEIVED

SEP 12 1973

Department of Water Administration
Eastern District Office

JOSEPH C. GREENLEY
Director

CÉCIL D. ANDRUS, Governor
COMMISSION
ROBERT G. THOMAS, Coeur d'Alene
PAUL C. KEETON, Lewiston
JOHN EATON, Cascade
JACK HEMINGWAY, Sun Valley
H. JACK ALVORD, Pocatello

IDAHO FISH AND GAME DEPARTMENT

September 10, 1973

POST OFFICE BOX 25
600 SOUTH WALNUT STREET
BOISE, IDAHO 83707

Mr. Loy H. Johnson
Water Resource Supervisor
Dept. of Water Administration
Eastern District Office
1515 Lincoln Road
Idaho Falls, ID 83401

Sand Creek WMA
Fremont Co.
R-1069/21-2159

Dear Mr. Johnson:

In reference to the Fish and Game Department's Recreation Lake located within the SE/4 of Sec. 9, T. 10 N, R 41 EBM and the Department's application for storage of water therein, R-1069, the surface area is 78 acres, the average depth is 5 feet and the capacity is 390 acre feet of water.

Sincerely,

IDAHO FISH AND GAME DEPARTMENT
Joseph C. Greenley, Director

Robert L. Salter
Robert L. Salter
Assistant Director

cc: Tom Reinecker
Region VI Idaho Falls

August 24, 1973

RE: 21-2159

Mr. Tom Reinecker
Supervisor, District 6
Idaho Fish & Game
1515 Lincoln Road
Idaho Falls, Idaho 83401

Dear Mr. Reinecker:

We recently received a request from Boise to re-exam Permit No. R1069/21-2159, issued to the Department of Fish & Game for storage facilities, located in the Sand Creek Management area, Fremont County. The water is stored in the SE¼, Sec. 9, T. 10N, R. 41E, B.M.

The storage application requests 150 a.f. storage. No engineering data has been presented for this application. Therefore, the actual amount of water stored has not been determined. Before license can be issued, we will need to know the actual capacity in this reservoir. Perhaps you can get this information from your engineering section.

Your earliest attention to this matter would be greatly appreciated.

Very truly yours,

LOY H. JOHNSON
Water Resource Supervisor

LHJ:cw

DEPARTMENT OF WATER ADMINISTRATION

FIELD REPORT

1. Name of permit holder State of Idaho, Department of Fish and Game
- Post office address ~~200 Fremont St.~~ Boise Phone _____
- Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☐ Surface water ☒ ~~water source~~ **Blue Creek**
(name spring, stream, etc.)
Tributary to **Henry's Fork**

3. Water will be used for the following purposes:

Amount 150 c.f.s. for fish propagation
AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum _____ (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion _____ cubic feet per second and annual volume 150 AF/Annum.

5. Location of Point(s) of Diversion:

Township 10N N/S, Range 41E E/W, B.M., Section 9, Subdivision SE $\frac{1}{4}$ SE $\frac{1}{4}$ Fremont
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____
County _____

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____
County _____

Other Points of Diversions: _____

Description of diverting works: Division works is a dam approximately 10 feet in height, 8 feet in width at the top and 48 feet in width at the bottom and 3168 feet in length.

Measuring device required: yes ☐ no ☒

6. Lands to be irrigated or place of use.

[illegible]**TOTAL ACREAGE**

DATE OF EXAM _____

ACREAGE

Found _____

Recommended _____

Irrigation Requirement _____ Ac Ft/Ac

USE

Irrigation Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____

Domestic Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____

Livestock Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no _____

Name source: _____

twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____

County _____

Exchange? yes _____ no _____

Name source exchanged with: _____

twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____

County _____

Point of injection:

twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____

County _____

Point of exchange:

twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____

County _____

Total Q measured _____ Method of measurement _____

Total Q recommended _____ Meter No. _____ Type _____ Condition _____

Total V recommended _____

Recommended Amendments:

P.D. _____

Place of Use _____

Other _____

None _____

MEASUREMENT CALCULATION:

SYSTEM DESCRIPTION:

Dam Safety file shows a storage Capacity of 390.0 Af

Permit limits to 150.0 Af

LICENSE FOR 150.0

REMARKS:

Examiner's Signature _____ Date _____

Checked by _____ Date _____

Approved by *Reep* *Jmi* Date *3-23-83*

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

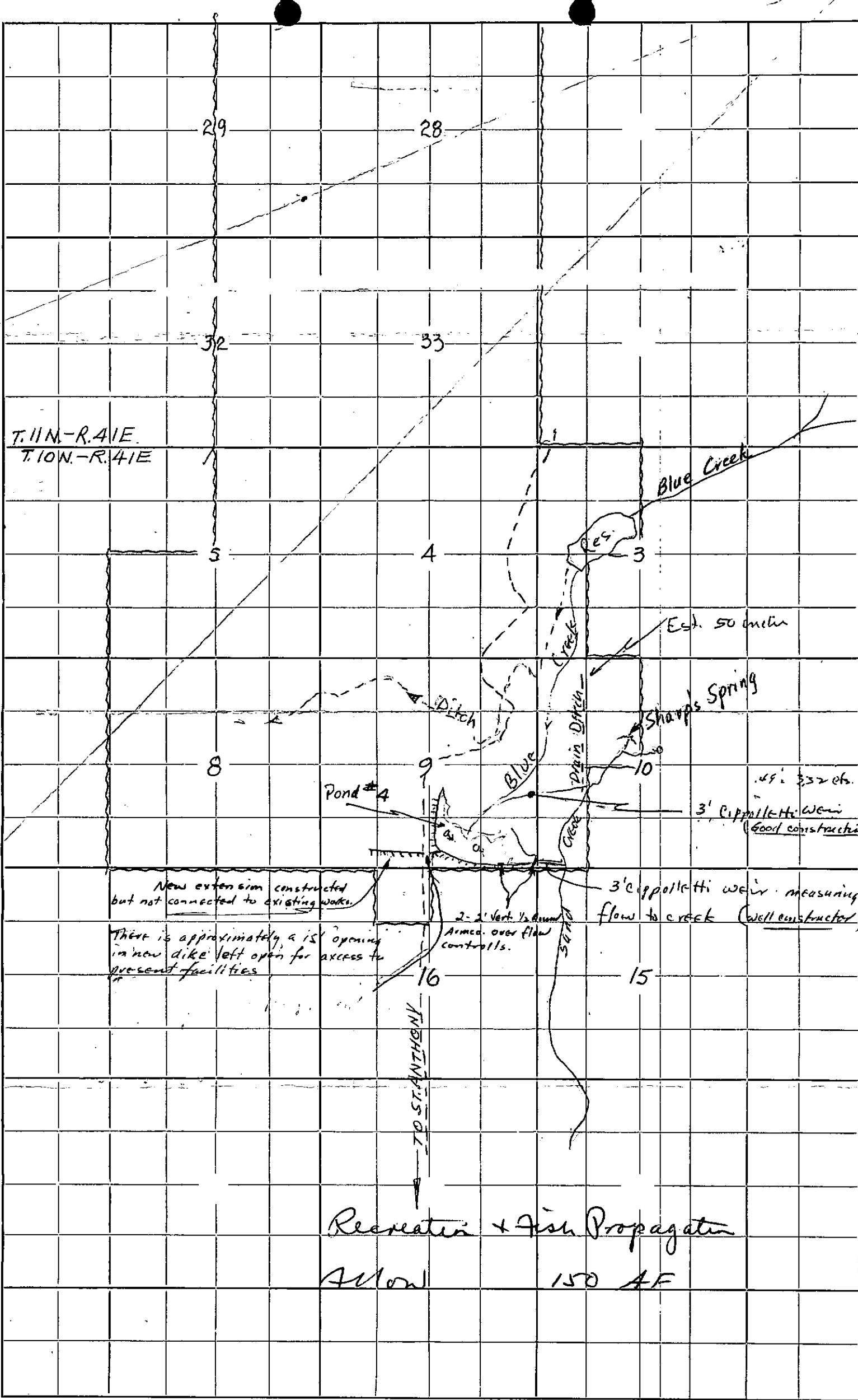
REPORT OF ENGINEER

PERMIT NO. R-1069/21-2159

REPORT ON PROOF OF Completion of Works & Beneficial Use

Robert L. Salter, Acting Director
State Fish & Game
518 Front Street, Boise, Idaho

R-1069



Scale: 2 Inches Equals 1 Mile. Draw Map In Ink.

Idaho T & S Dept

R-1069

R-1069

11-4-65

Needs Rip rap and wire Freeboard.



Isabel F & G Dept.

Return to Sand Creek Ditch + Weir.

R-1069

11-4-68

3' Cippolletti Weir

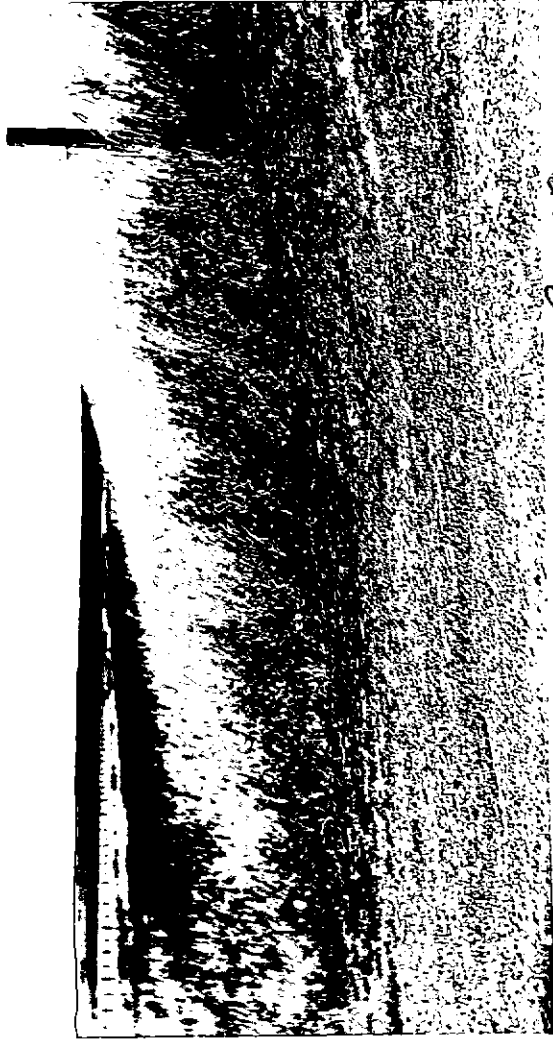


R-1068

Ideho F & G. Dept Down stream Face of Dam.

R-1069

11-V-65



R-1068

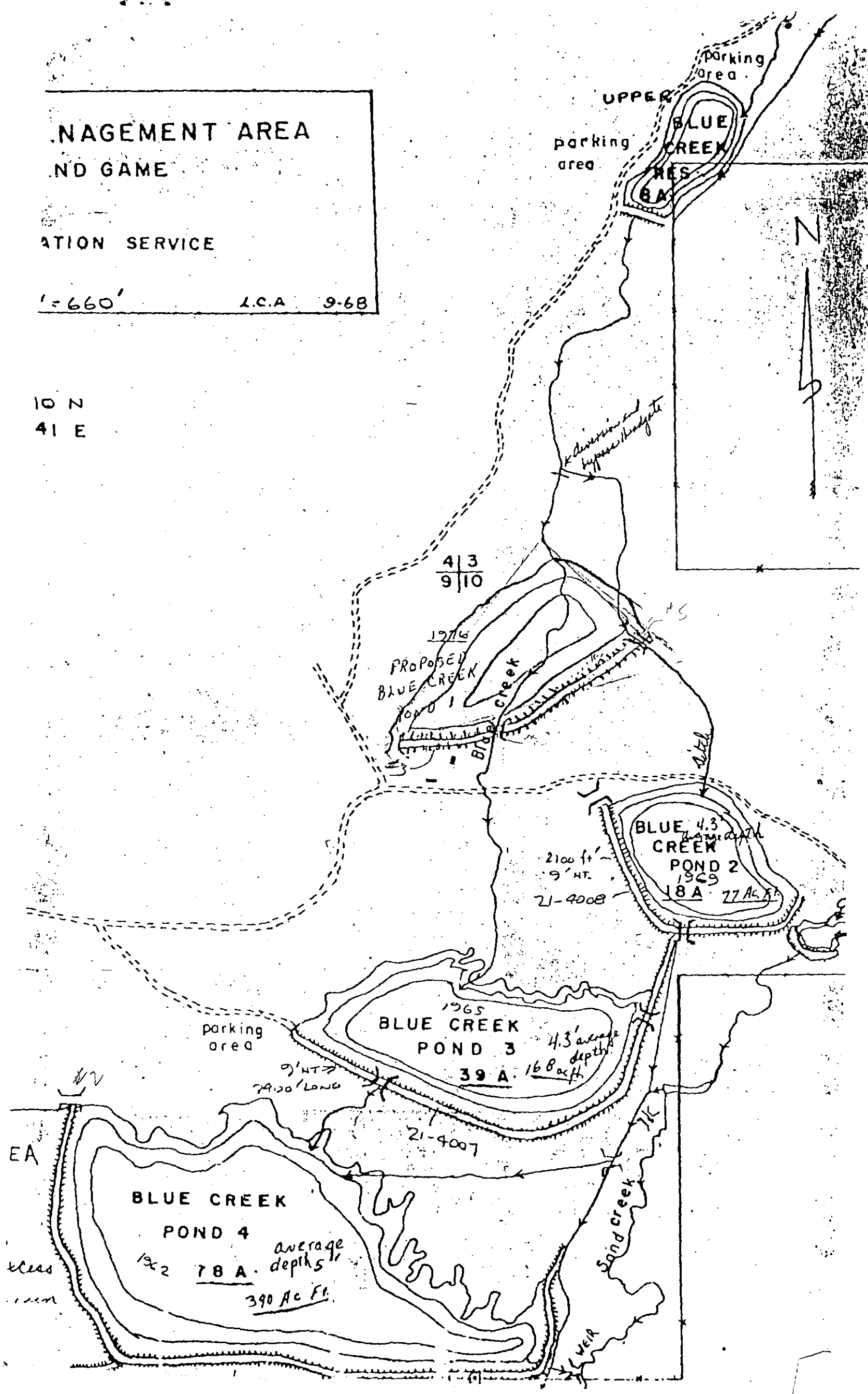
MANAGEMENT AREA AND GAME

ATION SERVICE

1" = 660'

L.C.A. 9-68

10 N
41 E



Dam is an "L" shaped earth fill structure that was built by dozer and carryall equipment; probably the only compaction was by carryall. Had no engineering plan.

Crest length approximately 3200' long, 7' to 8' maximum height, with 10' width. Rip rapped on part of west end on pond side. Approximately 2500' not riprapped. Freeboard 2' to 2½'. Downstream slope 1:1. Upstream slope - sharp drop to water surface then 3:1 or less in places. 2:1

No outlet works. Water level is regulated through an 8'x5' concrete spillway that is controlled by flash boards.

Water can be directed around reservoir. Reservoir was once a gravel pit that covered approximately 30 acres 10' deep. Water floods ground above and beyond pit area to approximately 68 surface acres.

Nov. 4, 1965

The reinspection showed the downstream slope to be improved to the 2:1 specification. The upstream slope remains the same with a sharp drop to the water surface and then appears to be 3:1. The freeboard has been changed. It now varies from 1.2' to 2.5'. This is controlled by the amount of water diverted from Blue Creek and Sand Creek.

Two 2' Aranco vertical ½ round water level canal checks with flash boards and 2' conduits were installed through the dam.

One in approximate center on south diverts water to an adjoining rancher. through an agreement. The one to the east diverts water back to Sand Creek over a 3' Cipolletti weir. This weir is properly constructed.

No leaks or seeps appear on the downstream side of dam. The crest should be filled so as to maintain a 3' freeboard and continue the riprap above and below the maintained water surface elevation to prevent further erosion.

R-1068

See Engineer's examination report on
Permit No. 14459 for evidence that
Blue Creek Water reaches Sand Creek
during spring run-off.

EPR
5/17/60

R-1019

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

REPORT OF ENGINEER

Permit No. R-1069/21-2459

This proof is for Completion of Works & Beneficial Use In Water District No. _____

1. Name of applicant State Department of Fish & Game

2. Source of water supply: Developed waters & irrigation waste waters of Blue Creek

3. Location of point of diversion: Is in the SE¹SE¹ of Section 9

T. 10 N R. 41 E.B.M. County of Fremont

4. Describe works as they exist, giving dimensions and capacities of same: _____

_____ for public recreational use.

5. Water is used for: storage for the propagation of fish within the reservoir and

6. State whether or not water has been turned into works of diversion: yes

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

REMARKS: The reservoir is also maintained by waters developed on Department lands by construction of a drain ditch which flows water to the extent of 1 c.f.s. and from springs developed within the reservoir area by removal of gravel and also by removal of material in the construction of the dam or dike. Spring flow within the reservoir is estimated to be 1.0 c.f.s.

Waters used for storage within the reservoir of this application are irrigation waste waters of License 6416, 14459 and R-186 and the decreed right of Peter Melling

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? _____

* Remarks: in the decree of Arcadia Reservoir, Irrigation and Canal Co., Ltd., vs. Edgar L. Roseborough et al., all of which rights are held by the applicant, acquired by purchase of the lands and water rights.

Mr. Arnold Bowen along

11/4/65. Contacted Mr. Richard Wilson, Refuge Manager. Mr. Wilson stated his plans are to continue work on present structure and install an adequate concrete spillway.

This examination was made on the 14th day of August, 1965

(Signed) _____

Examiner.

R-1068

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

RECEIVED
NOV 10 1965

Department of Reclamation

RECEIVED
AUG 23 1962

Department of Reclamation

Robert L. Salter, Acting Director
Idaho State Fish & Game
518 Front St., Boise, Idaho
Permit No. R-1069

Examination for Completion of Works & Beneficial Use

County..... Fremont

Sec. 9 T.10 S. R.11 E. 3.M.

Quantity:

Source:

P.D.: 27.50, 28.00, 28.50, 29.00, 29.50, 30.00, 30.50, 31.00, 31.50, 32.00, 32.50, 33.00, 33.50, 34.00, 34.50, 35.00, 35.50, 36.00, 36.50, 37.00, 37.50, 38.00, 38.50, 39.00, 39.50, 40.00, 40.50, 41.00, 41.50, 42.00, 42.50, 43.00, 43.50, 44.00, 44.50, 45.00, 45.50, 46.00, 46.50, 47.00, 47.50, 48.00, 48.50, 49.00, 49.50, 50.00, 50.50, 51.00, 51.50, 52.00, 52.50, 53.00, 53.50, 54.00, 54.50, 55.00, 55.50, 56.00, 56.50, 57.00, 57.50, 58.00, 58.50, 59.00, 59.50, 60.00, 60.50, 61.00, 61.50, 62.00, 62.50, 63.00, 63.50, 64.00, 64.50, 65.00, 65.50, 66.00, 66.50, 67.00, 67.50, 68.00, 68.50, 69.00, 69.50, 70.00, 70.50, 71.00, 71.50, 72.00, 72.50, 73.00, 73.50, 74.00, 74.50, 75.00, 75.50, 76.00, 76.50, 77.00, 77.50, 78.00, 78.50, 79.00, 79.50, 80.00, 80.50, 81.00, 81.50, 82.00, 82.50, 83.00, 83.50, 84.00, 84.50, 85.00, 85.50, 86.00, 86.50, 87.00, 87.50, 88.00, 88.50, 89.00, 89.50, 90.00, 90.50, 91.00, 91.50, 92.00, 92.50, 93.00, 93.50, 94.00, 94.50, 95.00, 95.50, 96.00, 96.50, 97.00, 97.50, 98.00, 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INTER-DEPARTMENT MEMO — 1

DATE August 14, 1973

FROM Darlene

TO Norm

SUBJECT Permit R-1069/21-2159 - Department of Fish and Game

Accidently ran across the above subject file while typing an abstract of permits for Fish & Game. The exam was made by Loy in August, 1962, but there was a question of just how much water was stored. Am forwarding copies of the latest correspondence which will help explain the matter.

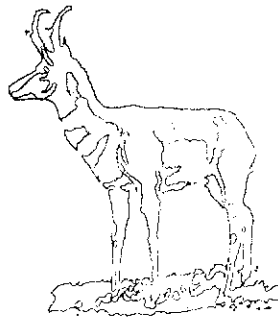
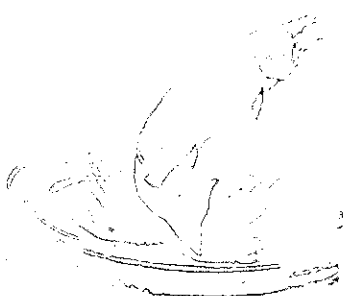
As I can't work up the license until the storage is verified, it would be most appreciated if an examiner could again look at this project.

Thanks again for your cooperation.

Attachments:
Copies (4)
Field exam

21 2159

SIGNATURE



ROBERT E. SMYLLIE, Governor
 COMMISSION
 GLENN STANGER, Idaho Falls
 R. J. HOLMES, Twin Falls
 ARLIE JOHNSON, Boise
 WILLIAM B. DURBON, Moscow
 FRANK CULLEN, Coeur d'Alene

JOHN R. WOODWORTH, Director

POST OFFICE BOX 25
 600 SOUTH WALNUT STREET
 BOISE, IDAHO, 83701

IDAHO FISH AND GAME DEPARTMENT

January 26, 1966

RECEIVED
 JAN 28 1966

Mr. Ralph W. Thomas, Deputy
 State Reclamation Engineer
 Department of Reclamation
 107 State House
 Boise, Idaho 83701

Dear Mr. Thomas:

Receipt is acknowledged of your January 3, 1966 letter regarding impoundments at our Sand Creek Wildlife Management Area. We assume full responsibility for the safety of the two dikes in question.

We will run surveys as soon as possible that will tell us how many acre feet of water we are storing in each of the lower impoundments, and as soon as we have this information we will advise you.

Thank you for your cooperation in this matter.

Sincerely,

IDAHO FISH AND GAME DEPARTMENT
 John R. Woodworth, Director

Robert L. Salter
 Robert L. Salter
 Assistant Director

R-1068

January 3, 1966

RE: Permit No. R-1069

Robert L. Salter
Assistant Director
Idaho Fish and Game Department
P.O. Box 25
Boise, Idaho 83701

Dear Mr. Salter:

We received your letter of December 23, in regard to plans for your storage dams in the Sand Creek Wildlife Management Area. You state that the water stored is only about 100 acre feet.

As stated in our letter of August 30, 1962, which noted deficiencies in construction, we believe state agencies should be careful to follow the statutes as an example to private interests. Failure of this dam or the one upstream could cause considerable damage. The statute was enacted to assure safety of dams as far as possible.

The provision of the statutes requiring plans to be approved by this office prior to start of construction can be waived provided that your department file notice in this office that your department takes all responsibility for safety of the dam to be constructed above the subject dam.

The depositions of beneficial use of water under Permit No. R-1069 show that the dam stores 270 acre feet, tho the permit claims 150 acre feet. Should the license be issued for 100 acre feet? Kindly advise.

Very truly yours,

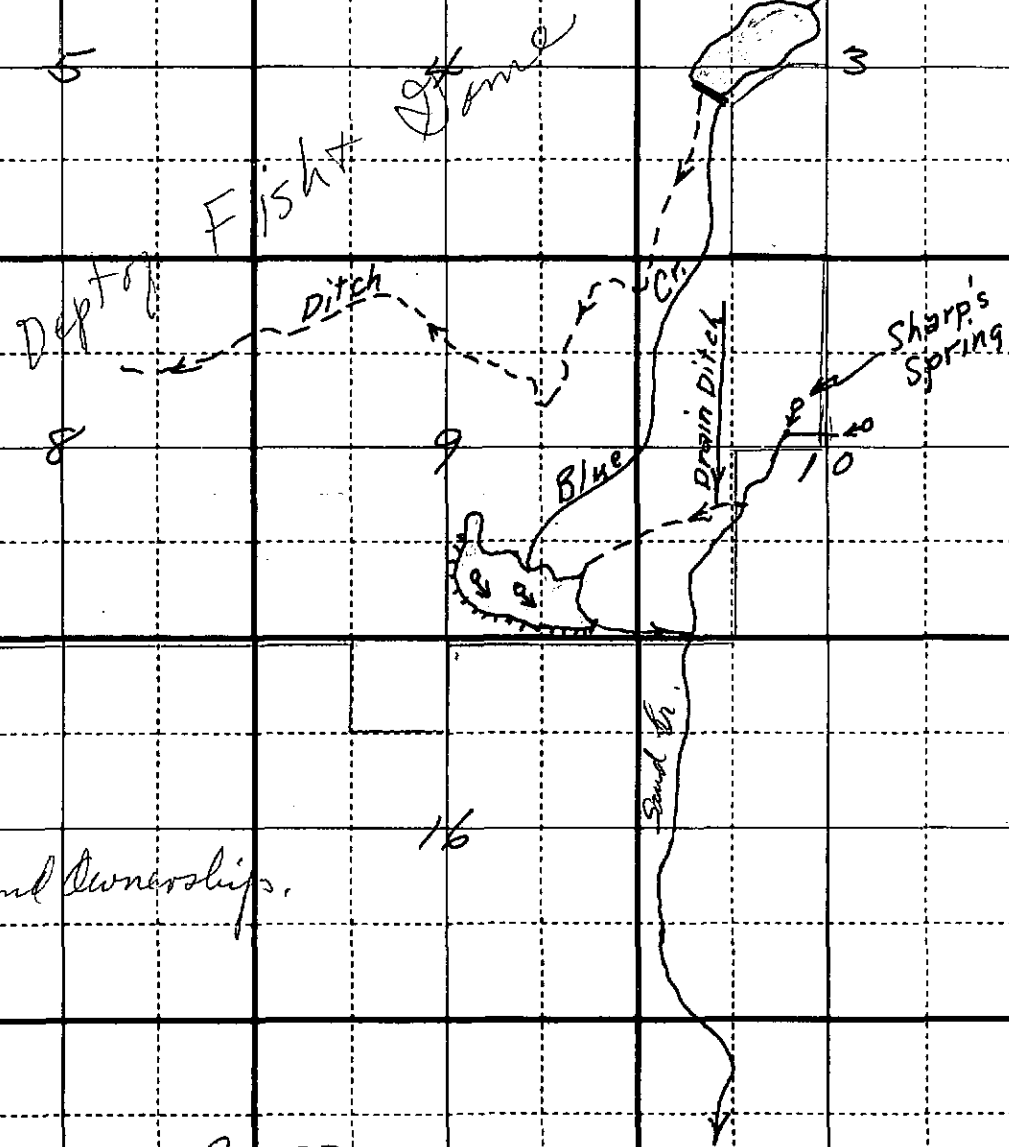
RALPH W. THOMAS, Deputy
State Reclamation Engineer.

RWTiejw

R-1069

State of Idaho, Dept of Fish & Game

T11N, R41E BM
T10N, R41E BM



Permit Map No. R-1069
As Approved **MAY 17 1960**
GEO. N. CARTER...
State Reclamation Engineer

R-1069

RECEIVED
MAY 13 1960

STATE OF IDAHO

ROBERT E. SMYLLIE
GOVERNOR

Department of Reclamation

COMMISSION
GLENN STANGER IDAHO FALLS
R. J. HOLMES TWIN FALLS
ARLIE JOHNSON BOISE
TOM FELTON MOSCOW
FRANK CULLEN COEUR D'ALENE

ROSS LEONARD
DIRECTOR

Department of Fish and Game

May 11, 1960

Sand Creek Refuge

Mr. Geo. N. Carter
State Reclamation Engineer
State House
Boise, Idaho

Dear Sir:

Enclosed herewith is application for permit to construct a reservoir and appropriate and store the public waters of the State of Idaho to provide for the storage of waters within the reservoir of a dam constructed on Blue Creek, Fremont County, Idaho.

Very truly yours,

Ross Leonard
Ross Leonard, Director

Enclosure

R-1069

May 26, 1960

Re: Permit No. R-1068
Permit No. R-1069, ✓

State of Idaho,
Department of Fish and Game,
518 Front St.,
Boise, Idaho.

Gentlemen:

We enclose Permit Nos. R-1068 and R-1069 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

We are also enclosing regulations relative to the filling on storage permits wherein the height of the dam exceeds ten feet.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

Encl.
EPR:pmk

R-1069

STATE OF IDAHO

ROBERT E. SMYLLIE
GOVERNOR

COMMISSION

GLENN STANGER IDAHO FALLS
R. J. HOLMES TWIN FALLS
ARLIE JOHNSON BOISE
TOM FELTON MOSCOW
FRANK CULLEN COEUR D'ALENE

Department of Fish and Game

518 FRONT STREET BOISE, IDAHO

March 9, 1962

Permit No. R-1069
Sand Creek

RECEIVED
Department of Fish and Game

Mr. Geo. N. Carter
State Reclamation Engineer
State House
Boise, Idaho

Dear Mr. Carter:

Enclosed herewith in duplicate is Notice of Proof of Completion of Works and Application of Water to Beneficial Use in connection with Permit No. R-1069, together with notice of authorization to publish the notice in accordance with State law.

Sincerely,

IDAHO DEPARTMENT OF FISH AND GAME

Robert L. Salter
Robert L. Salter
Acting Director

Enclosures



R-1069

March 16, 1962

Re: Permit No. R-1069

State of Idaho,
Department of Fish and Game
518 Front St.,
Boise, Idaho.

Gentlemen:

This acknowledges the Notice of Proof of Completion of Works and Application of Water to Beneficial Use under Permit No. R-1069. The proofs are to be made at 10:00 o'clock A.M., on the 23rd day of April, 1962, before Anne Ebeli, 518 Front St., Boise, Idaho, Notary Public.

As of this date we have mailed the Notice to the Fremont Chronicle St. Anthony, Ida. with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the affidavit of publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the Affidavit of Publication.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

Enc.
EPR:pmk
cc: Notary

P.S. Two sets of Depositions are required in this case, as our Forms 16 and 17 do not contain sufficient information in regard to reservoir permits.

R-1069

RECEIVED
MAR 16 1962
Department of Reclamation

NOTICE OF PROOF OF COMPLETION OF WORKS
and
APPLICATION OF WATER TO BENEFICIAL USE

NOTICE is hereby given that at 10:00 A. M., on the 23rd day of April
19 62, at Boise, County of Ada, State of Idaho, before
Anne Epeldi, Notary Public, at (address) 518 Front Street,
from Blue Cr. proof will be submitted of the completion of works for the Storage of waste
waters from formerly decreed and licensed waters and developed waters in the amount of 150 acre
cubic feet per second of the waters of
feet per annum.
and of the application to beneficial use of said water, in accordance with
the terms and conditions of Permit No. R-1069, heretofore issued by the Department of
Reclamation of the State of Idaho.

- ✓ 1. The name and postoffice address of the person or corporation holding said permit
is: State of Idaho, Department of Fish and Game, Boise, Idaho.
- ✓ 2. Said works of diversion will be fully completed on the date set for such completion
and the amount of water which said works are capable of storing at the place of use is
150 acre ~~xxxxx~~ feet per ~~xxxxxx~~ annum.
- ✓ 3. The use to which said water has been applied is storage for propagation of game fish,
~~xxxxxx~~ and the amount applied to beneficial use is 150 acre ~~xxxxx~~
feet per ~~xxxxxx~~ annum.
- ✓ 4. The point of diversion of said water is N. 88°30' W. 830 feet distant from the southeast
corner of Sec. 9, T. 10 N., R. 41 E., B.M., and is in the SE 1/4 SE 1/4 of said Sec. 9.
- ✓ 5. The place where said water is used is SE 1/4, Sec. 9, T. 10 N., R. 41 E., B.M. The
reservoir area is 67 surface acres in area and stores 150 acre feet per annum.

6. The date of priority which said user is prepared to establish is May 13, 1960.

L. H. Carter
State Reclamation Engineer
B
R-1069

RECEIVED
MAR 16 1962
Department of Reclamation

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) March 9, 1962
(P. O.) 518 Front Street, Boise, Idaho

TO THE STATE RECLAMATION ENGINEER:

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published at my expense in the

Fremont Chronicle of St. Anthony published in
the county in which the works are situated. *Fremont Co.*

STATE OF IDAHO, Department of Fish and Game

By Robert L. Salter
Robert L. Salter, Acting Director

(In case of canals or other works designed to divert and carry more than 50 cubic feet of water per second, the following certificate must be signed by a well known and competent engineer.)

I hereby certify that the facts set forth in the attached notice are true.

Engineer.

R-1069

1200
6-28-61

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Boise, Idaho

Re: Permit No. R-1069
State of Idaho
Department of Fish and Game

Date: March 16, 1962

Fremont Chronicle,
St. Anthony, Idaho.

Gentlemen:

Enclosed you will find notice for publication, once a week for four consecutive weeks prior to **April 23, 1962** the date set for proof; the expense of the publication is to be paid by the applicant

State of Idaho, Department of Fish and Game of **518 Front St., Boise, Idaho** to whom you should furnish proof of publication on or prior to the date set for proof.

Please acknowledge receipt of this notice and furnish this office with a copy or tear sheet of the first publication.**

Very truly yours,


GEO. N. CARTER
State Reclamation Engineer

** If the first copy is not received in this office for checking purposes and errors appear in subsequent issues, it is possible that re-publication of corrected copy will be at your own expense.

Encl.

R-1069



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

**NOTICE OF PROOF
OF COMPLETION OF WORKS
and
APPLICATION OF WATER
TO BENEFICIAL USE**

NOTICE is hereby given that at 10:00 A.M., on the 23rd day of April, 1962, at Boise, County of Ada, State of Idaho, before Anne Epeldi, Notary Public, at 518 Front Street, proof will be submitted of the completion of works for the storage of waste waters from formerly decreed and licensed waters and developed waters from Blue Creek in the amount of 150 acre feet per annum, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. R-1069, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is: State of Idaho, Department of Fish and Game, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion and the amount of water which said works are capable of storing at the place of use is 150 acre feet per annum.

3. The use to which said water has been applied is storage for propagation of game fish, and the amount applied to beneficial use is 150 acre feet per annum.

4. The point of diversion of said water is N. 88°30' W. 830 feet distant from the southeast corner of Sec. 9, T. 10 N., R. 41 E., B.M., and is in the SE¼-SE¼ of said Sec. 9.

5. The place where said water is used is SE¼, Sec. 9, T. 10 N., R. 41 E., B.M. The reservoir area is 67 surface acres in area and stores 150 acre feet per annum.

6. The date of priority which said user is prepared to establish is May 13, 1960.

GEO. N. CARTER

State Reclamation Engineer

(Pub. C-N Mar. 22, 29; Apr. 5, 12, 1962)

R-1069

NOTICE TO CREDITORS

April 2, 1962

Re: Permit No. R-1069
Dept. of Fish and Game

Fremont Chronicle News
St. Anthony, Idaho

Gentlemen:

On March 16th we mailed you Notice of Publication requesting that a copy or tear sheet be mailed of the first publication for proofing.

To date we have not received such copy and ask at this time that a copy be mailed into this office as soon as possible.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

By:

H. PETRI
Water Rights Clerk

HP:ew

R-1069

April 16, 1962

Re: Permits R-1068; 28713
R-1069

Idaho Dept. of Fish and Game
BUILDING

Attn: T. D. Biladeau

Dear Mr. Biladeau:

We enclose affidavits of publication and statements on Permit No. R-1068 and 28713. The newspaper mailed us an affidavit also which we retained.

We have not received affidavit on Permit No.
R-1069.

Very truly yours,

GEO. D. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:ew

Inc. affidavits and
statements

R-1069

April 23, 1962

Re: Permit No. R-1069

Idaho Dept. of Fish and Game
BUILDING

Attn: T. D. Biladeau

Dear Mr. Biladeau:

We enclose the statement for Notice of Publication
for advertising on the above numbered permit and a copy of the
affidavit of publication for your use.

We retained one copy of the affidavit for our
files.

Very truly yours,

CEO. H. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:ew

Enc. affidavit
statement

R-1069

AFFIDAVIT OF
PUBLICATION

State of Idaho

County of Fremont

ss.

Paula B. Beall
being first duly sworn, upon his
oath, deposes and says:

That he is the *Bus. Mgr.*
of The Chronicle-News, a news-
paper as defined by Idaho
Codes Annotated, section 58-106,
as amended, and that said news-
paper is a weekly newspaper
printed and published at St.
Anthony, in Fremont County,
Idaho, having a general circula-
tion in said county, and that
said newspaper has been print-
ed and published as a weekly
newspaper in said county for
more than 78 consecutive weeks
prior to the first publication of
the attached notice.

And affiant further says that
said notice, advertisement or
publication, as per clipping
attached, was published in
said newspaper, in the regular
and entire issue thereof, and
not in any supplement issue
thereof, for *4* consecutive
issues thereof; first publication

having been made on the *22nd*

day of *March*, 196*2*,
and the last publication on the

12th day of *April*,
196*2*.

And affiant further says that at
the times herein mentioned said
newspaper was made up of at
least four pages of at least five
columns each, printed from type
matter, of at least seventeen
and three-fourths inches deep.

Paula B. Beall
Subscribed in my presence and
sworn to before me this *19th*

day of *April*,

196*2*.

Bill E. McKinley
Notary Public for the
State of Idaho, resi-
(SEAL) dence and post office
address: St. Anthony,
Idaho.

RECEIVED
APR 23 1962

Department of Reclamation

NOTICE OF PROOF
OF COMPLETION OF WORKS
and
APPLICATION OF WATER
TO BENEFICIAL USE

NOTICE is hereby given that
at 10:00 A.M., on the 23rd day
of April, 1962, at Boise, County
of Ada, State of Idaho, before
Anne Epeldi, Notary Public, at
518 Front Street, proof will be
submitted of the completion of
works for the storage of waste
waters from formerly decreed
and licensed waters and de-
veloped waters from Blue
Creek in the amount of 150 acre
feet per annum, and of the ap-
plication to beneficial use of
said water, in accordance with
the terms and conditions of
Permit No. R-1069, heretofore
issued by the Department of
Reclamation of the State of
Idaho.

1. The name and postoffice
address of the person or cor-
poration holding said permit is:
State of Idaho, Department of
Fish and Game, Boise, Idaho.

2. Said works of diversion
will be fully completed on the
date set for such completion
and the amount of water which
said works are capable of stor-
ing at the place of use is 150
acre feet per annum.

3. The use to which said wa-
ter has been applied is storage
for propagation of game fish,
and the amount applied to ben-
eficial use is 150 acre feet per
annum.

4. The point of diversion of
said water is N. 88°30' W. 830
feet distant from the southeast
corner of Sec. 9, T. 10 N., R.
41 E., B.M., and is in the SE¼-
SE¼ of said Sec. 9.

5. The place where said wa-
ter is used is SE¼, Sec. 9, T.
10 N., R. 41 E., B.M. The res-
ervoir area is 67 surface acres
in area and stores 150 acre
feet per annum.

6. The date of priority which
said user is prepared to estab-
lish is May 13, 1960.

GEO. N. CARTER

State Reclamation En-
gineer

(Pub. C-N Mar. 22, 29; Apr. 5,
12, 1962)

R-1069

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. R-1069

Proof of Application of Water to Beneficial Use

Deposition of Witness

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. T. D. Biladeau, of legal age, residing at Boise, Idaho, employed by the State of Idaho Department of Fish and Game, 518 Front Street, Boise.

Ques. 2. Are you acquainted with Robert L. Salter, the holder of Permit No. R-1069? How long have you known him and where does he reside?

Ans. He resides in Boise, Idaho, and I have known him for 10 years.

Ques. 3. Have you read or heard read said Permit No. R-1069, and are you familiar with its provisions and conditions?

Ans. Yes.

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

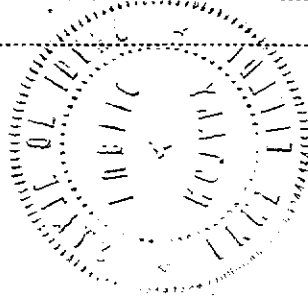
Ans. Developed waters and irrigation waste waters of Blue Creek. Diversion works is a dam approximately 10 feet in height, 8 feet in width at the tope and 48 feet in width at the bottom, and 3168 feet in length. Diversion point is within the SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 9, T. 10 N., R. 41 E. B.M. Water is used for storage within the reservoir of the dam.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. Works will store approximately 270 acre feet within the reservoir. Outlet will carry approximately 400 c.f.s. Inflow varies from about 1 c.f.s. to perhaps 20-30 c.f.s.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. -----



R-1069

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for the propagation of fish and wildlife and is used as stored water within the reservoir of the dam.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. Water has been stored for the propagation of fish and wildlife in the amount of 270 acre feet and a flow of approximately 1 c.f.s.

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. -----

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. In May, 1961, I observed water stored within the reservoir of the dam in the amount of 270 acre feet. Said water was used for the propagation of fish and wildlife.

(Signed)

J. D. Diladeau

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Boise County of Ada, State of Idaho, on this 23 day of April, A. D. 1962.

Anne Epelidi

Notary Public.

My commission expires June 1, 1962



STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. R-1069

Proof of Application of Water to Beneficial Use
Deposition of Witness

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Vernon B. Rich, of legal age, residing at Boise, Idaho, employed by the State of Idaho Department of Fish and Game, 518 Front Street, Boise.

Ques. 2. Are you acquainted with Robert L. Salter, the holder of Permit No. R-1069? How long have you known him and where does he reside?

Ans. He resides in Boise, Idaho, and I have known him for 10 years.

Ques. 3. Have you read or heard read said Permit No. R-1069, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

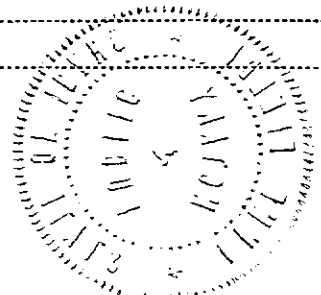
Ans. Developed waters and irrigation waste waters of Blue Creek. Division works is a dam approximately 10 feet in height, 8 feet in width at the top and 48 feet in width at the bottom and 3168 feet in length. Diversion point is within the SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 9, T. 10 N., R. 41 E., B.M. Water is used for storage within the reservoir of the dam.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. Works will store approximately 270 acre feet within the reservoir. Outlet will carry approximately 400 c.f.s. Inflow varies from about 1 c.f.s. to perhaps 20-30 c.f.s.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. -----



R-1069

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow-land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for the propagation of fish and wildlife and is used as stored water within the reservoir of the dam.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. Water has been stored for the propagation of fish and wildlife in the amount of 270 acre feet and a flow of approximately 1 c.f.s.

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. -----

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. In May, 1961, I observed water stored within the reservoir of the dam in the amount of 270 acre feet. Said water was used for the propagation of fish and wildlife.

(Signed)

Termon B. Rich

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Boise, County of Ada, State of Idaho, on this 23 day of April, A. D. 1962.

Anne Epeldi
Notary Public.

My commission expires June 1, 1962.



STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

R-1069 ✓
Permit No. R-1069

Proof of Application of Water to Beneficial Use

Deposition of Holder

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. Robert L. Salter, acting for and on behalf of the State of Idaho, Department of Fish and Game, as its Acting Director, 518 Front Street, Boise, Idaho.

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if a foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans.

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. R-1069, dated May 17, 1960, date of priority May 13, 1960.

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Developed waters and irrigation waste waters of Blue Creek. Point of diversion is N. 88°30' W. 830 feet distant from the southeast corner of Sec. 9, T. 10 N., R. 41 E., B.M., and is in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of said Section 9.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use. If a well, state depth of well, depth and size of casing and depth to water. If pump is used, state discharge of pump and tell how it was measured or determined. If sprinkler irrigation, give number and size of nozzles and operating pressure.

Ans. An earth fill dam, approximately 10 feet in height and 8 feet in width at the top and approximately 48 feet in width at the bottom and 3168 feet in length. The dam is capable of storing for use in the reservoir as stored water, waters in the amount of 270 acre feet.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is stored and used in the reservoir for the propagation of fish and wildlife.

Ques. 6-a If this is a ground water permit, give name and address of person that drilled the well.

Ans.

R-1069

Ques. 7. If for other than irrigation purposes; state how applied, amount of horse power generated, etc.

Ans. Water is used for storage within the reservoir for the propagation of fish and wildlife.

Ques. 8. What is the minimum amount of water required for the purpose specified above?

Ans. 270 acre feet.

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. -----

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. Since December, 1960, water has been stored within the reservoir in the approximate amount of 270 acre feet.

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. Since December, 1960, water has been stored within the reservoir in the amount of 270 acre feet.

STATE OF IDAHO, Dept. of Fish and Game
(Sign) By Robert L. Salter
Robert L. Salter, Acting Director

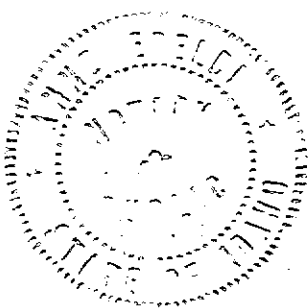
I hereby certify that the foregoing testimony was read to the above subscribed before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed

and sworn to before me, at my office in Boise, County of Ada,

State of Idaho, on this 23rd day of April, A. D. 1962.

Anne E. Speedi

My commission expires June 1, 1962.



The Depositions of two Witnesses, in this form, taken separately, required in each case.

Permit No. R-1069

RECEIVED
APR 25 1962

Department of Reclamation

Proof of Completion of Works**DEPOSITION OF WITNESS**

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. I. E. Sies, Boise, Idaho, employee of Idaho Department of Fish and Game, Boise, Idaho.

Ques. 2. Are you acquainted with Robert L. Salter, the holder of Permit No. R-1069, authorizing the storage of 300 acre feet of subterranean waters & waters of Blue Creek, Henrys Fork of Snake River, which is tributary to, in the County of Fremont, State of Idaho?

How long have you known him, and where does he reside?

Ans. I have known him for 10 years; he resides in Boise, Idaho.

Ques. 3. Have you read or heard read said Permit? Yes Are you familiar with its terms and conditions? Yes

Ques. 4. Of what material and how has the dam been constructed?

Ans. Earth fill

Ques. 5. Is the reservoir fully constructed? Yes. Has water been turned into it? Yes. And to what extent? 270 acre feet

Ques. 6. Where is the point of diversion of the feeder canal? None

Ans. ¼ ¼ Section, Township Range

Ques. 7. The outlet of the reservoir is located in the SE ¼ SE ¼ Section 9, Twp. 10 N. Range 41 E. Boise Meridian.

Ques. 8. Describe the spillway.

Ans. Concrete box. Walls are 8 feet wide and 5 feet in height from bottom of spillway. Slopes are made for installation of splash boards to increase reservoir capacity.

Ques. 9. How much below the top of the dam is the bottom of the spillway? 7 Ft.

Ques. 10. State the dimensions of the outlet for the reservoir. Spillway is the only outlet.

Ques. 11. Of what material is the outlet made? -----

Ques. 12. How is the outlet gate operated? Gate control is achieved by installation of splash boards.

Ques. 13. Of what material has the dam been constructed? Earth

Ques. 14. Are the works from the reservoir to place of use fully completed? Yes. Reservoir is the place of use.

Ques. 15. Describe these works as they now exist, and give your estimate of their capacity.

Ans. A long dike or dam, approximately 10 feet in height and 8 feet in width at the top. Bottom width approximately 48 feet. Capacity appears to be approximately 270 acre feet.

Ques. 16. For what purpose is the water to be used?

Ans. Storage for the propagation of fish and wildlife.

R-1069

Ques. 17. If for irrigation purposes, are you acquainted with the land to be irrigated?-----
How much water is required for its profitable cultivation?

Ans.-----

Ques. 18. Give the legal description of the land to be irrigated, or the place of use.

Ans.-----

(Sign here) *H. C. Sies*

I hereby certify that the foregoing testimony was read to the above subscriber before its signing,
that I believe him to be the person he represents himself to be, and that said testimony was subscribed
and sworn to before me, at my office in Boise, County of Ada,
State of Idaho, on this 23rd day of April, 1962.

Anna E. Gault
Notary Public

My commission expires June 1, 1962



RECEIVED

APR 25 1962

The Depositions of two Witnesses, in this form, taken separately, required in each case.

Department of Reclamation

Permit No. R-1069

Proof of Completion of Works

DEPOSITION OF WITNESS

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. T. D. Biladeau, Boise, Idaho, employee of Idaho Department of Fish and Game,
Boise, Idaho.

Ques. 2. Are you acquainted with Robert L. Salter, the holder of Permit No. R-1069, authorizing the storage of 300 acre feet of subterranean waters & waters of Blue Creek, Snake River, which is tributary to Henrys Fork of Snake River, in the County of Fremont, State of Idaho? How long have you known him, and where does he reside?

Ans. I have known him for 10 years; he resides in Boise, Idaho.

Ques. 3. Have you read or heard read said Permit? Yes. Are you familiar with its terms and conditions? Yes.

Ques. 4. Of what material and how has the dam been constructed?

Ans. Earth fill

Ques. 5. Is the reservoir fully constructed? Yes. Has water been turned into it? Yes. And to what extent? 270 acre feet

Ques. 6. Where is the point of diversion of the feeder canal? None

Ans. $\frac{1}{4}$ $\frac{1}{4}$ Section, Township, Range

Ques. 7. The outlet of the reservoir is located in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 9, Twp. 10 No. Range 41 E., Boise Meridian.

Ques. 8. Describe the spillway.

Ans. A concrete box. Walls are 8 feet wide and 5 feet in height from bottom of spillway. Slopes are made for installation of splash boards to increase reservoir capacity.

Ques. 9. How much below the top of the dam is the bottom of the spillway? 7 Ft.

Ques. 10. State the dimensions of the outlet for the reservoir. Spillway is the only outlet

Ques. 11. Of what material is the outlet made? -----

Ques. 12. How is the outlet gate operated? Gate control is achieved by installation of splash boards.

Ques. 13. Of what material has the dam been constructed? Earth

Ques. 14. Are the works from the reservoir to place of use fully completed? Yes. Reservoir is the place of use.

Ques. 15. Describe these works as they now exist, and give your estimate of their capacity.

Ans. A long dike or dam, approximately 10 feet in height and 8 feet in width at the top. Bottom width approximately 48 feet. Capacity appears to be approximately 270 acre feet.

Ques. 16. For what purpose is the water to be used?

Ans. Storage for the propagation of fish and wildlife.

R-1069

Ques. 17. If for irrigation purposes, are you acquainted with the land to be irrigated?.....--
How much water is required for its profitable cultivation?

Ans

Ques. 18. Give the legal description of the land to be irrigated, or the place of use.

Ans.

(Sign here) W. D. Ladeau

I hereby certify that the foregoing testimony was read to the above subscriber before its signing,
that I believe him to be the person he represents himself to be, and that said testimony was subscribed
and sworn to before me, at my office in Boise, County of Ada,
State of Idaho, on this 23rd day of April 1962.

Anna E. Paldi
Notary Public

My commission expires June 1, 1962

Permit No. R-1069

RECEIVED

APR 25 1962

Department of Reclamation

Proof of Completion of Works

DEPOSITION OF HOLDER

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. Robert L. Salter, acting for and on behalf of the State of Idaho, Department of Fish and Game, as its Acting Director, Boise, Idaho.

Ques. 2. If acting on behalf of a corporation, state its name, principal place of business, your position with reference to same, and your authority for appearing in its behalf.

Ans. _____

Ques. 3. State number and date of permit, acre feet of water you claim for storage, and source of same.

Ans. R-1069 dated May 17, 1960. 150 acre feet per annum for storage. Source of water is developed subterranean waters and irrigation waste waters of Blue Creek, Fremont County.

Ques. 4. Under terms of permit construction was required to be completed by May 17, 1965

19

Ques. 5. Construction was actually completed on the date of December 19 60

Ques. 6. Does the construction fully comply with the specifications? Yes, and has been enlarged to some extent.

Ques. 7. Of what material was the dam built? earth fill

Ques. 8. State whether or not the water has been turned into your reservoir, and if so, when and to what extent.

Ans. Yes, since 1960 from 200 to 300 acre feet.

Ques. 9. The capacity of the reservoir is 270 acre feet.

Ques. 10. The area of the high water line of the reservoir is 67 ^{surface} acres.

Ques. 11. The height of the dam above bottom of reservoir is 10 feet, above low water is 3 feet.

Ques. 12. The dimensions of the spillway are concrete spillway 8' wide by 5' deep, and the bottom of the spillway is 7 feet below the top of the dam.

Ques. 13. Dimensions of the reservoir outlet are None. Water outlet is through the spillway.

Ques. 14. Describe the gate and control unit.

Ans. Spillway outflow is controlled by splash boards inserted into notches within the walls of the spillway. All surface water inflow into the reservoir may be diverted from or around the reservoir area.

Ques. 15. The reservoir outlet is made of concrete

Ques. 16. Is the reservoir filled through a feeder canal? No

Ques. 17. If so, where is the point of diversion for same?

Ans. 1/4 1/4 Section, Twp. Range

R-1069

S

Ques. 18. Does the feeder canal comply with the specifications in the permit?

Ques. 19. If not, explain

Ques. 20. Cost of constructing feeder canal? \$..... Cost of reservoir? \$12,000.00.....

Ques. 21. State whether or not the works from reservoir outlet to place of use are fully completed, and whether or not they comply with the specifications in permit. If not, explain.

Ans. Yes

Ques. 22. Water has (~~has not~~) been delivered to place of intended use?

Ques. 23. Give description of dam, state dimensions, and give slope of face both upstream and downstream. Also method and material for protecting against wave action.

Ans. Maximum height of dam 10 feet, length 3168 feet. Width at top 8 feet; width at bottom 48 feet; slope upstream 3 - 1; slope downstream 1 - 1; dam is protected by grass sod.

Ques. 24. State the purpose for which the water is to be used and give the place of use, and if for irrigation, state the number of acres, and give the legal description of same.

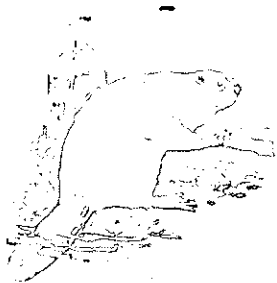
Ans. Water is used for storage in the propagation of fish and wildlife.

STATE OF IDAHO, DEPT. OF FISH AND GAME
(Sign here) By Robert L. Salter
Robert L. Salter, Acting Director

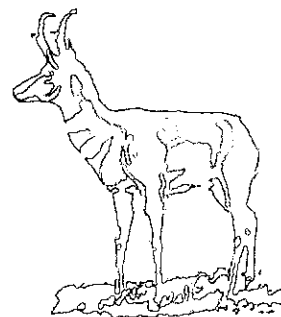
I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Boise, County of Ada, State of Idaho, on this 23rd day of April, A.D. 1962.

James E. Pulido
Notary Public

My commission expires June 1, 1962



ROBERT E. SMYLLIE, Governor
 COMMISSION
 GLENN STANGER, Idaho Falls
 R. J. HOLMES, Twin Falls
 ARLIE JOHNSON, Boise
 WILLIAM B. DURBON, Moscow
 FRANK CULLEN, Coeur d'Alene



JOHN R. WOODWORTH, Director
 POST OFFICE BOX 75
 600 SOUTH WALNUT STREET
 BOISE, IDAHO, 83701

IDAHO FISH AND GAME DEPARTMENT

December 23, 1965

Mr. Ralph W. Thomas
 Deputy State Reclamation Engineer
 Idaho Department of Reclamation
 107 State House
 Boise, Idaho 83701

RECEIVED
 DEC 28 1965

Department of Reclamation

Dear Mr. Thomas:

We have your letter of December 20 in which you enclosed a leaflet indicating your responsibilities for dam examination. Thank you for this information.

In compliance with Section 42-1707, Idaho Statutes, we respectfully request suspension of the provisions of this section with regard to the two recently completed dikes at our Sand Creek Wildlife Management Area in Fremont County.

This variance is requested because these dikes impound at, or are less than 100 acre feet of water; are no more than ten feet in height and with our type of construction, water control structures, and constant patrols, constitute no threat to downstream landowners.

Sincerely,

IDAHO FISH AND GAME DEPARTMENT
 John R. Woodworth, Director

R-1067

Robert L. Salter
 Robert L. Salter
 Assistant Director

R-1069

November 12, 1965

RE: Permit No. R-1069

Idaho Fish and Game Department
Building

Gentlemen:

A field reinvestigation of your dam under the above noted permit in the SE¹/₄SE¹/₄, Sec. 9, T. 10 N., T. 41 E., B.M., Sand Creek Wildlife Management Area, was made November 4, 1965.

The freeboard is still inadequate and riprapping has not been completed. The report states that work will continue on the structure, including an ample spillway.

This office should be notified when the work has been completed.

We understand that you are working on another storage dam in the same area which will store 100 or more acre feet of water. If that is correct, we should be supplied with proper plans and specifications.

Very truly yours,

RALPH W. THOMAS
Deputy State Reclamation Engineer

RWT:mr

R-1069

STATE OF IDAHO

ROBERT E. SMYLLIE
GOVERNOR

COMMISSION
GLENN STANGER IDAHO FALLS
R. J. HOLMES TWIN FALLS
ARLIE JOHNSON BOISE
WILLIAM W. DUNBAR WYSCOW
FRANK CULLEN COEUR D'ALENE

Fish and Game Department

JOHN R. WOODWORTH
DIRECTOR

115 FRONT STREET BOISE IDAHO

March 18, 1965

RECEIVED
MAR 22 1965

DEPARTMENT OF RECLAMATION

Mr. Carl E. Tappan
State Reclamation Engineer
Department of Reclamation
State House

Dear Sir:

Subject: Permit Number R-1069 - Sand Creek Wildl. Mgmt. Area

Reference is made to your letters of August 30, 1962, and March 4, 1965, regarding construction practices on the site and the issuance of license, Permit Number R-1069.

It is now believed that the questions regarding construction have been complied with. In the matter of the amount of water stored, we believe the storage to be near 150 acre feet, that the average depth is approximately 3 feet, and that the surface area is approximately 45 acres.

With regard to the plans, none were prepared by the Fish and Game Department as the work of impounding the waters, developed by gravel removal, was on an irregular piece basis and took several years to accomplish.

A reinspection of the site with the Department's resident refuge manager, Mr. Richard Wilson, is urged. Entrance to the area can usually be made by the first of May.

Thank you for your cooperation.

Sincerely,

IDAHO FISH AND GAME DEPARTMENT

John R. Woodworth
John R. Woodworth
Director

Help Us Protect Your Fish and Game

R-1069

STATE OF IDAHO

ROBERT E. SMYLLIE
GOVERNOR

COMMISSION

GLENN STANGER IDAHO FALLS
R. J. HOLMES TWIN FALLS
ARLIE JOHNSON BOISE
WILLIAM B. DURRON MOSCOW
FRANK CULLEN COEUR D'ALENE

Fish and Game Department

JOHN R. WOODWORTH
DIRECTOR

518 FRONT STREET BOISE, IDAHO

March 18, 1965

RECEIVED
MAR 22 1965

Department of Reclamation

Mr. Carl E. Tappan
State Reclamation Engineer
Department of Reclamation
State House

Dear Sir:

Subject: Permit Number R-1069 - Sand Creek Wildl. Mgmt. Area

Reference is made to your letters of August 30, 1962, and March 4, 1965, regarding construction practices on the site and the issuance of license, Permit Number R-1069.

It is now believed that the questions regarding construction have been complied with. In the matter of the amount of water stored, we believe the storage to be near 150 acre feet, that the average depth is approximately 3 feet, and that the surface area is approximately 45 acres.

With regard to the plans, none were prepared by the Fish and Game Department as the work of impounding the waters, developed by gravel removal, was on an irregular piece basis and took several years to accomplish.

A reinspection of the site with the Department's resident refuge manager, Mr. Richard Wilson, is urged. Entrance to the area can usually be made by the first of May.

Thank you for your cooperation.

Sincerely,

IDAHO FISH AND GAME DEPARTMENT

John R. Woodworth
John R. Woodworth
Director

Help Us Protect Your Fish and Game

P-1069

*Permit Number
R-1069*

March 4, 1965

Re: Permit No. R-1069

Department of Fish and Game
BUILDING

Attn: John R. Woodworth
Director

Dear Mr. Woodworth:

This office wrote to you August 30, 1962 in regard to your dam on Blue Creek in Section 9, T. 10 N., R. 41 E., B. M. We have never received an answer.

Idaho Code 42-1707 provides that plans and specifications for dams over 10 feet in height or having a storage capacity of over 100 acre-feet of water shall be approved by this department before construction is started.

The plans were never received for this dam.

Kindly advise if deficiencies noted in the former letter have been corrected.

Very truly yours,

RALPH W. THOMAS, Deputy
State Reclamation Engineer

RT:ew

R-1068

August 30, 1962

Re: Permit No. R-1069

Department of Fish and Game
State of Idaho
518 Front Street
Boise, Idaho

Dear Sir:

We have received the report of the examiner of the works under Permit R-1069, which shows that the reservoir will store much over the 150 acre feet of water shown on the Permit.

The report shows that a portion of the upstream side of the dam has been riprapped, however there is about 2500 feet which is not riprapped. The portion not protected has had some erosion. Also the slope on the lower side of the dam is too steep. A freeboard of only 2 to 2½ feet is not considered to be the best practice.

We do not have any plans for this construction, as provided in Idaho Code, 42-1707.

We believe that specifications developed and furnished by the state should be complied with by the state, principally because citizens of the state are required to do just this, or approval of their projects ~~is~~ withheld.

If you have changed or altered plans or construction of this dam, this department should have an amended filing. There is a provision for this procedure.

It is our opinion that a three-foot freeboard is the minimum allowable in this case.

R-1069

Page Two

Fish and Game

Aug. 30, 1962

The downstream slope of a dam is required to be not less than 2 to 1; the upstream slope not less than 3 to 1, and it must be protected from wave action.

Usually the depositions of two disinterested witnesses accompany the depositions of holder. We note that the depositions of the two witnesses are employees of the Fish and Game Department.

Under the circumstances, we are withholding approval for license until deficiencies noted above have been corrected.

Very truly yours,

CARL E. TAPPAN, Assistant
State Reclamation Engineer

CET:ew.

R-1069

April 27, 1962

Re: Permit No. R-1069

Robert L. Salter, Acting Director
State Fish & Game
518 Front Street
Boise, Idaho

Dear Mr. Salter:

We acknowledge receipt of the depositions of holder and two witnesses, also affidavit of publication in the Chronicle-News, all submitted in proof of completion of works and beneficial use on Permit No. R-1069.

Before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

We cannot tell just when this examination will be made, but our field engineer will try and contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

GEO. N. CARTER
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:

R-1069